Message

From: Castellana, Ben [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=A5E5385776764CC4B9E1A718B4090A30-CASTELLANA,]

Sent: 7/15/2019 2:54:43 PM

To: Alan Malagon [alanmalagon@bowyerenvironmental.com]; Ehe, Robert@Waterboards

[Robert.Ehe@waterboards.ca.gov]

CC: Danny Dolan [dannydolan@bowyerenvironmental.com]; Brett Bowyer [brettbowyer@bowyerenvironmental.com]

Subject: RE: 210 W. Slauson

Hi Alan, et al.,

I think it would be worth a conversation about the soil gas concentrations at SV-06, as well, where benzene and gasoline exceed the residential screening level. It suggests a threat of soil vapor intrusion to the adjacent residence (south), which should be investigated. I think a crawlspace sample may be in order. Robert Ehe, what are your thoughts on this?

I do think boring to additional depth is warranted, but I do not want planning or execution of that step-out to impact the timing for the current report schedule, or planning for the soil removal, for that matter. I would like some clarity on the status of the house demolition, as well.

Thank you for your efforts to date.

Sincerely,

Ben Castellana, Ph.D.
On-Scene Coordinator
US EPA Region 9
Superfund Emergency Response
(562) 305-0694 cell

From: Alan Malagon <alanmalagon@bowyerenvironmental.com>

Sent: Thursday, July 11, 2019 2:27 PM

To: Ehe, Robert@Waterboards <Robert.Ehe@waterboards.ca.gov>; Castellana, Ben <castellana.ben@epa.gov>

Cc: Danny Dolan <dannydolan@bowyerenvironmental.com>; Brett Bowyer <bre>brettbowyer@bowyerenvironmental.com>

Subject: 210 W. Slauson

Hello Robert.

Please see the attached draft figures and tables. As shown, SV-2 and SV-3 on the neighboring residential property TPHG and benzene concentrations at 15 feet that are slightly in excess of the screening criteria. Given these result, we would like to collect additional soil samples from these two locations to depths of up to 60 feet. All of the methods and protocols described in the approved workplan will be utilized.

I spoke about this with Ben Castellana already and he is okay with the this approach. Could you please call me or respond to this email to let me know if doing the deeper drilling at these two locations is okay with you as well.

Warm Regards,

Alan A. Malagon, MSE, EIT Staff Engineer



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